

FORM PTO-1449
REV. 7.801U.S. Department of Commerce
PATENT AND TRADEMARK OFFICEAttorney Docket No.
PF00486 DIVSerial No.
10/816.021

INFORMATION DISCLOSURE STATEMENT

Applicant
Garry M. Steil et al.Filing Date
March 31, 2004Group
3736

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date If Appropriate
<i>an</i>	AA	60/085.344	5/13/98	Berner et al.			5/13/98
	AB	3.621.357	11/1971	Kubo et al.			8/28/69
	AC	3.826.887	07/1974	Pemberton			12/29/71
	AD	3.834.617	09/1974	Dyntar			5/14/73
	AE	3.986.571	10/1976	Strobel et al.			10/28/75
	AF	4.291.692	09/29/81	Bowman et al.			10/9/79
	AG	4.786.394	11/22/88	Enzer et al.			2/5/87
	AH	5.050.612	9/24/91	Matsumura			9/12/89
	AI	5.068.536	11/26/91	Rosenthal			4/9/91
	AJ	5.497.772	3/12/96	Schulman et al.			11/19/93
	AK	5.507.288	4/16/96	Böcker et al.			5/3/95
<i>an</i>	AL	5.569.186	10/29/96	Lord et al.			4/25/94

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub-Class	Translation	
						Yes	No
	AM						

OTHER DOCUMENTS

<i>an</i>	AN	International Search Report for Application No. PCT/US03/41650.
	AO	Von Woedtke, et al., "In situ calibration of implanted electrochemical glucose sensors," Biomed. Biochim. Acta, 48(11-12), 943-952 (1989)
	AP	Poitout, V., et al., "Calibration in dogs of a subcutaneous miniaturized glucose sensor using a glucose meter for blood glucose determination," Biosensors & Bioelectronics 7:587-592 (1992)
	AQ	Velho, G., et al., "Strategies for calibrating a subcutaneous glucose sensor," Biomed. Biochim. Acta 48(11-12):957-964 (1989)
	AR	Schmidtke, D.W., et al., "Accuracy of the One-Point in Vivo Calibration of "Wired" Glucose Oxidase Electrodes Implanted in Jugular Veins of Rats in Periods of Rapid Rise and Decline of the Glucose Concentration," Anal. Chem. 70:2149-2155 (1998)
<i>an</i>	AS	Csöregi, E., et al., "Design, Characterization, and One-Point in Vivo Calibration of a Subcutaneously Implanted Glucose Electrode," Anal. Chem. 66:3131-3138 (1994)

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1/31/06

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	AA	5.665.065	9/9/97	Steil et al.			5/26/95
	AB	5.695.464	12/9/97	Vaillet			8/30/96
	AC	5.771.890	6/30/98	Tamada			6/24/94
	AD	5.813.403	9/29/98	Soller et al.			11/8/95
	AE	5.830.133	11/3/98	Osten et al.			6/7/95
	AF	5.885.211	3/23/99	Eppstein et al.			8/29/96
	AG	6.001.065	12/14/99	DeVito			12/14/99
	AH	6.049.727	4/11/00	Crothall			4/3/98
	AI	6.088.608	7/11/00	Schulman et al.			10/20/97
	AJ	6.180.416	1/30/01	Kurnik et al.			9/30/98
	AK	6.233.471	5/15/01	Berner et al.			5/11/99
	AL	6.326.160	12/4/01	Dunn et al.			9/27/99
	AM	6.416.293	07/9/02	Bouchard et al.			7/20/99
	AN	6.424.873	7/23/02	Przyblski			12/30/99

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							Yes	No
	AO	WO 99/58050	11/18/99	PCT				
	AP	WO 00/74753 A1	12/14/2000	PCT	A61M	5/172		
	AQ	WO 03/080157 A1	10/2/2003	PCT	A61M	5/142		
	AR	DE 10006044 A1	8/16/2001	DE	A61M	5/14		X

OTHER DOCUMENTS	
	AS Bellazzi, Riccardo, et al., "The Subcutaneous Route to Insulin-Dependent Diabetes Therapy", <u>IEEE Engineering in Medicine and Biology</u> , Pages 54-64 (January/February 2001). AT Parker, Robert S., et al., "The Intravenous Route to Blood Glucose Control", <u>IEEE Engineering in Medicine and Biology</u> , Pages 65-73 (January/February 2001). AU PCT International Search Report for Int'l Application No. PCT/US00/15393.

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							Yes	No
	AJ							
	AK							
	AL							

OTHER DOCUMENTS

AM	Olthuis, W., et al., "pH Sensor Properties of Electrochemically Grown Iridium Oxide", <u>Sensors and Actuators B</u> , 2 (1990), pgs. 247-256.
AN	Olthuis, W., et al., "Preparation of Iridium Oxide and its Application in Sensor-Actuator Systems," <u>Sensors and Actuators B</u> , 4 (1991), pgs. 151-156.
AO	Once Daily Glucotrol XL® (glipizide) extended release, May 1996; 45(suppl 2): 123A, Abstract 450.

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